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| LIST OF PUBLICATIONS CITED BY APPLICANT | Atty. Docket No. SEL 142 | Serial No. 09/435,154 |
| | Applicant Shunpei YAMAZAKI et al | |
| | Filing Date November 8, 1999 | Group 2811 |

US PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|---------------------------------|------------------------|----------|----------------|-------|---------------|----------------|
| <i>Loke</i> ↓ <i>Loke</i> | 6,646,287 B1 | 11/11/03 | Ono et al | 257 | 66 | 11/17/00 |
| | 6,664,145 B1 | 12/16/03 | Yamazaki et al | 438 | 149 | 07/19/00 |
| | 6,773,971 B1 | 08/10/04 | Zhang et al | 438 | 163 | 09/03/97 |
| | 6,867,431 B2 | 03/15/05 | Konuma et al | 257 | 66 | 09/16/94 |
| | US 2005/ 0104068 A1 | 05/19/05 | Yamazaki | 257 | 66 | 12/17/04 |
| | US 2005/ 0110016 A1 | 05/26/05 | Yamazaki | 257 | 66 | 12/17/04 |
| | 6,909,114 B1 | 06/21/05 | Yamazaki | 257 | 66 | 11/04/99 |

FOREIGN PATENT DOCUMENTS

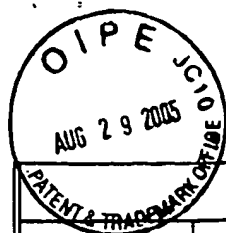
| | DOCUMENT NUMBER | DATE | APPLICANT | English Abstract | English Trans. | FILING DATE |
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OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS
(Including Author, Title, Date, Pertinent Pages)

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| EXAMINER: <i>Loke</i> | DATE CONSIDERED: <i>4/5/06</i> |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | APPLICANT | English Abstract | English Trans. | FILING DATE |
|------|--------------------|----------|--------------------------------------|---------------------|-------------------|----------------|
| Loke | JP 60-127761 | 07/08/85 | Matsushita Electric Ind. Co. Ltd. | X | | 12/15/83 |
| Loke | JP 04-258160 | 09/14/92 | NEC Corp. | X | | 02/13/91 |
| Loke | EP 0 583 370 A2 | 03/23/94 | Matsushita Electric Ind. Co. Ltd. | | | 09/20/93 |
| Loke | EP 0 589 478 A2 | 03/30/94 | Sony Corp. | | | 09/24/93 |
| Loke | JP 06-148685 | 05/27/94 | Toshiba Corp. | | X | 11/13/92 |
| Loke | JP 07-235680 | 09/05/95 | Toshiba Corp. | | X | 02/24/94 |
| Loke | JP 08-264784 | 10/11/96 | Sony Corp. | X | | 03/28/95 |
| Loke | EP 0 738 012 A2 | 10/16/96 | Canon Kabushiki Kaisha | | | 04/10/96 |
| Loke | JP 08-274336 | 10/18/96 | Toshiba Corp. | | X | 03/30/95 |
| Loke | JP 09-191111 | 07/22/97 | Semiconductor Energy Lab Co. Ltd. | X | | 07/26/96 |
| Loke | JP 09-293600 | 11/11/97 | Matsushita Electric Ind. Co. Ltd. | X | | 01/08/97 |
| Loke | JP 10-065181 | 03/06/98 | Semiconductor Energy Lab Co. Ltd. | X | | 04/04/97 |
| Loke | JP 10-104659 | 04/24/98 | Toshiba Corp. | X | | 09/26/96 |
| Loke | JP 10-233511 | 09/02/98 | Toshiba Corp. | X | | 02/21/97 |
| Loke | JP 10-294280 | 11/04/98 | Semiconductor Energy Lab Co. Ltd. | X | | 02/09/98 |
| Loke | JP 11-191628 | 07/13/99 | Semiconductor Energy Lab Co. Ltd. | X | | 05/16/98 |
| Loke | JP 11-345767 | 12/14/99 | Semiconductor Energy Lab Co. Ltd. | X | | 05/16/98 |
| Loke | JP 11-354442 | 12/24/99 | Semiconductor Energy Lab Co. Ltd. | X | | 05/15/98 |

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

| | |
|------|---|
| Loke | 1) SHIMOKAWA, R. et al, "Characterization of High-Efficiency Cast-Si Solar Cell Wafers by MBIC Measurement," Japanese Journal of Applied Physics, vol. 27, no. 5, pp. 751-758, May, (1988). |
| Loke | 2) European Patent Office search report for application no. EP 99 12 2785.1, dated November 21, 2000. |

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| | <u>Applicant</u> Shunpei YAMAZAKI et al | |
| | <u>Filing Date</u> November 8, 1999 | <u>Group</u> 2811 |

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | APPLICANT | English Abstract | English Trans. | FILING DATE |
|------|--------------------|----------|---------------|---------------------|-------------------|----------------|
| Loke | JP 10-233511 | 09/02/98 | Toshiba Corp. | | X | 02/21/97 |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

(Include name of author (in CAPITAL LETTERS), title of article or item (book, magazine, journal, serial, symposium, catalog, etc.) date, pages(s), volume-issue number(s), publisher, city and/or country where published).

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| Application Number | 09/435,154 |
| Filing Date | November 8, 1999 |
| First Named Inventor | Shunpei Yamazaki |
| Art Unit | 2811 |
| Examiner Name | S. Loke |
| Attorney Docket Number | SEL 142 |

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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| Application Number | 09/435.154 |
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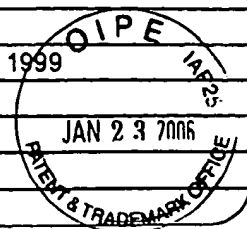
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| Filing Date | November 8, 1999 |
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| First Named Inventor | Yamazaki |
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| Art Unit | 2811 |
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| Examiner Name | S. L. |
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| Attorney Docket Number | SEL 142 |
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